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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/31/2006

KRAMER, LEVIN, NAFTALIS & FRANKEL LLP 919 Third Avenue New York, NY 10022-3852



EXA	MINER
HWU,	DAVIS D
ART UNIT	PAPER NUMBER
3752	

DATE MAILED: 10/31/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633.184	08/01/2003	Hsi-Tsai Chen	56601-00006	4905

TITLE OF INVENTION: PRESSURE-STORING DEVICE WITH A SEALING MECHANISM FOR A PLURALITY OF FLUID CHAMBERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	01/31/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### **HOW TO REPLY TO THIS NOTICE:**

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

10/31/2006

KRAMER, LEVIN, NAFTALIS & FRANKEL LLP 919 Third Avenue New York, NY 10022-3852 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name		
(Signature		
(Date		

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633 184	08/01/2003	Hsi-Tsai Chen	56601-00006	4905

TITLE OF INVENTION: PRESSURE-STORING DEVICE WITH A SEALING MECHANISM FOR A PLURALITY OF FLUID CHAMBERS

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nonprovisional	YES	\$700	\$300	\$0	\$1000	01/31/2007
EXAMINER		ART UNIT	CLASS-SUBCLASS			
HWU, I	DAVIS D	3752	239-302000			
CFR 1.363).  Change of corres Address form PTO/S  "Fee Address" in	pondence address or indication pondence address (or Chaib/122) attached. dication (or "Fee Address 02 or more recent) attack	ange of Correspondence	or agents OR, alternative (2) the name of a single registered attorney or a	3 registered patent attornively, e firm (having as a membagent) and the names of u meys or agents. If no nam	er a <sup>2</sup> p to	
(A) NAME OF ASS	IGNEE	ified below, no assignee pletion of this form is NO	_	atent. If an assignee is it assignment.  Yand STATE OR COUNT	TRY)	_
4a. The following fee(s)  Issue Fee  Publication Fee (		permitted)	b. Payment of Fee(s): (Plea  A check is enclosed.  Payment by credit car		riously paid issue fee sho	wn above)
a. Applicant clair	atus (from status indicate ns SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no lon	ger claiming SMALL EN	ITY status. See 37 CFR	1.27(g)(2).
NOTE: The Issue Fee a interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other than to Office.	he applicant; a registered	attorney or agent; or the a	ssignee or other party in
Authorized Signature	e			Date	·	
Typed or printed nam	me			Registration No.		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,184	08/01/2003	Hsi-Tsai Chen	56601-00006	4905
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919 Third Avenue	1,1,1,111111111111111111111111111111111		ART UNIT	PAPER NUMBER
New York, NY 100	22-3852	•	3752	,
		DATE MAILED: 10/31/200	6	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 760 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 760 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	10/633,184	CHEN, HSI-TSAI	•
Notice of Allowability	Examiner	Art Unit	
	Davis D. Hwu	3752	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	pears on the cover sheet ( S (OR REMAINS) CLOSED b) or other appropriate com RIGHTS. This application is	in this application. If not include munication will be mailed in due	led course. <b>THIS</b>
1. A This communication is responsive to application of Augus	<u>t 1, 2003</u> .		
2. The allowed claim(s) is/are 1 and 2.			
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>	e been received.		
3. Copies of the certified copies of the priority do			ation from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to f MENT of this application.	ile a reply complying with the re	equirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached E. ves reason(s) why the oath	XAMINER'S AMENDMENT or It or declaration is deficient.	NOTICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mu			
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Revi	ew ( PTO-948) attached	
1)  hereto or 2)  to Paper No:/Mail Date			
(b) including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the header according to 37 (	the drawings in the front (not the CFR 1.121(d).	c back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MA FOR THE DEPOSIT OF E	TERIAL must be submitted. BIOLOGICAL MATERIAL.	Note the
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Attachment(s) 1. ☑ Notice of Reterences Cited (PTO-892)	5. ☐ Notice of	Informal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview	Summary (PTO-413), o./Mail Date	
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. 🗌 Examiner	's Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	's Statement of Reasons for All	owance
	0	AVIS HWU	

Application No.

Applicant(s)

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

**Notice of Allowability** 

PRIMARY EXAMINE:
Part of Paper No./Mail Date 20061026

# Notice of References Cited

Application/Control No.

10/633,184

Examiner

Davis D. Hwu

Applicant(s)/Patent Under
Reexamination
CHEN, HSI-TSAI

Art Unit
Page 1 of 1

### **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-6,644,364	11-2003	Feygin, Ilya	141/130
*	В	US-6,698,551	03-2004	Clancy et al.	184/55.1
*	c	US-6,547,100	04-2003	Phillips et al.	222/129.1
*	D	US-6,059,880	05-2000	Kitano et al.	118/52
*	E	US-5,653,157	08-1997	Miller, Eric R.	99 <i>/</i> 275
*	F	US-4,035,818	07-1977	King, Roger A.	396/625
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### FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
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### **NON-PATENT DOCUMENTS**

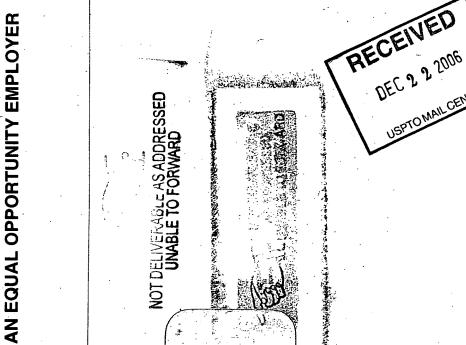
*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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